*Name of student: Soching Chun*

*Name of the company: Golden Park*

*Dates: 23/11/2024*

**Logbook**

**1- TASKS OVERVIEW**

**1.1. Tasks completed over the past two weeks:**

Over the past two weeks, I have implemented at Golden Park company such as.

* I updated interface of stock entry page and created the new table in SQL
* I added new function for user can click button add items on stock entry page
* I fixed code and add function to store data on localstorage and update report MCS system
* I added new function download in stock entry and updated MCS report
* I created new table in sql like Master and Detail and created page also
* I added new function for user can click button add items on stock page
* Writing the report on MCS system to supervisor
* I have noted error on MCS system to report

**1.2. Tasks to come for the next two weeks:**

In the upcoming two weeks, my supervisor still will assign me only test to finding error on MCS system and writing report to him.

**2- REFLECTION OF THE PAST TWO WEEKS**

**2.1. Explain your success and pride at work so far:**

After two weeks with Golden Park Company, I have achieved several successes. I have improved my time management skills and collaborated effectively with the staff, and strengthened my hard skills in C#. During this time, I gained hands-on experience in writing clean, efficient code, working on real-world projects, and solving technical challenges using C#. This has allowed me to better understand the practical application of the language in professional environments.

**2.2. Challenges**

**2.2.1. Describe the challenges you faced and explain the strategies you implement to overcome them:**

When it comes to hard skills I have only one challenges on below with Backend with SQL,

* Violations of primary key, foreign key, or unique constraints, often caused by inserting duplicate values or deleting rows referenced by other tables.

**2.2.2. Describe the challenges for which you cannot find a strategy. Define areas you would like to improve:**

The big problem for me with hard skill is Add new column to Model file in MVC process, like example  
The column name in the model does not match the database schema. This can lead to runtime errors or missing data during queries.